



High Precision Fiber Cleaver

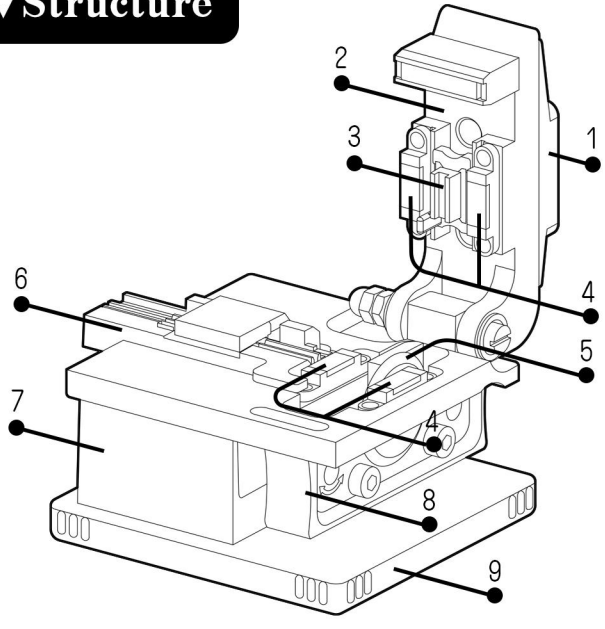
Instruction Manual

⚠ Attention

Please Read Me Before Operation

- Keep the product in dry and clean place at ordinary temperature.
- Don't get the product wet or hit heavily.
- Don't twipe the rubber pad with alcohol.
- Please clean the dirt on pressure board regularly.
- Constantly clean the collector and ensure no dust and oil dirties inside.

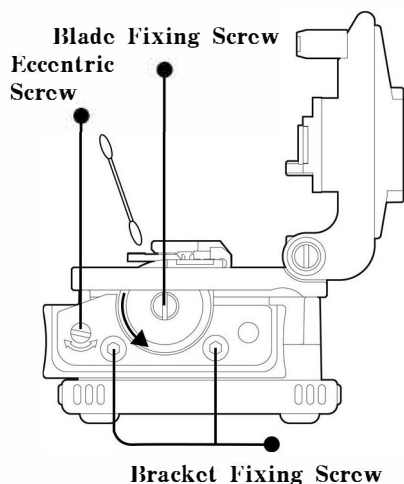
● Product Specifications And Structure

Product Model	Fiber Cleaver	▼ Structure
Applicable Bare Fiber Diameter	125μm	
Applicable Fiber Core	Singe Core	
Fiber Cutting Length	10+mm	
Average Cutting Angle	≤0.8°	
Blade Life	32000+Times ※(1000 Timesx16 Position * 2-3 Adjustable Height)	
Dimension	63Wx65Dx60H(mm)	
Weight	205g	
Fiber Fixture	Four In One Fixture	
Package	Box/User Manual/Allen Key	
Optional Accessories	Collector/Multifunctional Fixture	
		1.Plastic Cover 2. Cover Plate 3.Block 4. Optical Fiber Rubber Pad 5. Blade 6.Fiber Fixture 7. Base 8. Slider 9.Non-slip Mat

● Replacement And Adjustment Of Blade

Tips:

0-16 Cutting points are indicated on the blade. Please clean the blade and fiber fixture when the blade can not be used, if it still doesn't work, the cutting point of the blade is completely worn, please adjust the position of the blade.



▼ Blade Position Changing Method

1. Prepare one slotted screwdriver("—" type screwdriver), loosen blade fixing screw.
2. Rotate the blade to new position.

Tips:

Press the blade by a cotton swab and rotate the blade counterclockwise.

▼ Blade Height Adjustment Method

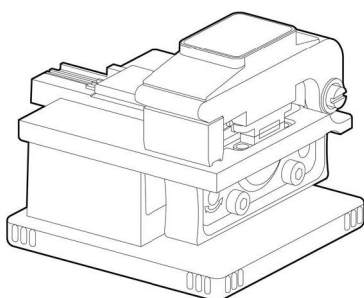
1. Loosen the below two Bracket fixing screw by allen key.
2. Slightly adjust the eccentric screw, clockwise to lift blade, counterclockwise is to lower blade height.
3. Put the fiber which remove coating layer into fixture, press the cover board, push the block back and forth and check if the blade touch the fibers lightly. Adjust the proper position and fix the screw.

► Replace Blade

1. Loosen blade fixing screw, remove the old blade with plastic tweezers, install new blade.
2. Adjust blade height according the method of blade height adjusting.

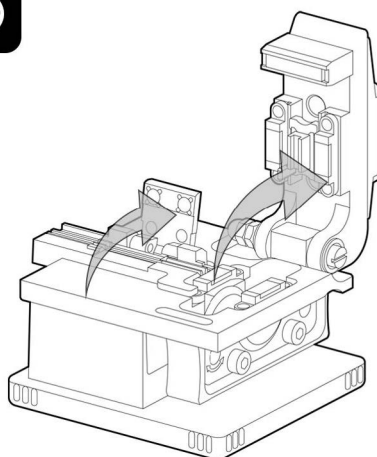
● Cutting Step

①



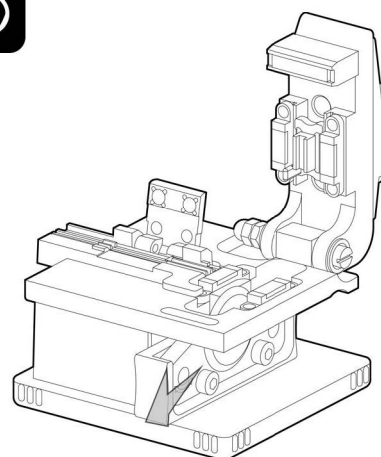
Fiber cleaver initial state.

②



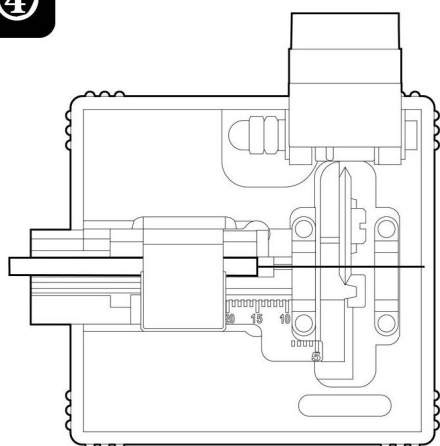
Open the cover plate and fixture cover.

③



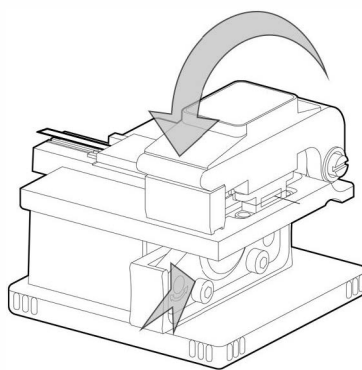
Push the slider to the front.

④



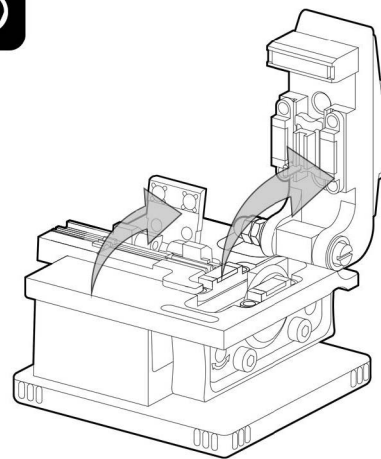
Align the scales and make sure the fiber in horizontal state.

⑤



Close the cover and push the block to cut fiber.

⑥



Open the fixture cover, take out the fiber.